

JUL 18 2005

AMENDMENT TRANSMITTAL LETTER (Large Entity)
Applicant(s): Sheng Teng HsuDocket No.
SLA0806Serial No
10/720,890Filing Date
November 24, 2003Examiner
Mai Huong C. TranGroup Art Unit
2818

Invention: 3D RRAM

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER OF EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
|---|-------------------------------------|-----------------------------|-----------------------------------|------------|-------------------|
| TOTAL CLAIMS | 3 - | 20 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 1 - | 3 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) _____ | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |

No additional fee is required for amendment.
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 A check in the amount of _____ to cover the filing fee is enclosed.
 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1457.
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 Any additional fees required under 37 C.F.R. 1.16.
 Any patent application processing fees under 37 C.F.R. 1.17.

Dated: July 18, 2005

David C. Ripma, Reg. No. 27,672

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office under 37 C.F.R. §1.8 at Fax No. (571) 273-8300 on July 18, 2005.

David C. Ripma, Reg. No. 27,672

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. The papers submitted include:

This Amendment Transmittal Letter (Include Duplicate)
 Response under 37 CFR § 1.111
 Attachments

2 page(s)
6 page(s)
0 page(s)
pages

Total pages, including this Transmittal: 8

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| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Sheng Teng Hsu | | | Docket No. SLA0806 | |
| Serial No 10/720,890 | Filing Date November 24, 2003 | Examiner Mai Huong C. Tran | Group Art Unit 2818 | |
| Invention: 3D RRAM | | | | |
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| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER OF EXTRA CLAIMS PRESENT | RATE |
| TOTAL CLAIMS | 3 - | 20 = | 0 | x \$50.00 |
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| <i>David C. Ripma</i> _____ Dated: <u>July 18, 2005</u> | | | | |
| David C. Ripma, Reg. No. 27,672 | | | | |
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| <i>David C. Ripma</i> _____ David C. Ripma, Reg. No. 27,672 | | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/720,890
Applicant: Sheng Teng Hsu
Filed: November 24, 2003
Group #: 2818
Examiner: Mai Huong C. Tran

Confirmation Number: 5148

Docket No: SLA.0806
Customer No: 27518
For: 3D RRAM

MS AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111
Introductory Comments

In response to the Office Action dated May 16, 2005, please amend the above-identified Application as follows:

Amendment to the Specification begins on page 2 of this paper.

Amendment to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendment to the Drawings None

Remarks/Arguments begin on page 6 of this paper.

An Appendix is not included.

Page 1 Response to Office Action under 37 C.F.R. § 1.111 for Serial No. 10/720,890